	Application No.	Applicant(s)
Notice of Allowability	10/518,891	BURGARD ET AL.
	Examiner	Art Unit
	Jaison P. Thomas	1751
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communicatio IGHTS. This application is subject 3 and MPEP 1308.	oplication. If not included n will be mailed in due course. THIS
1. This communication is responsive to <u>request for continued</u>	l examination filed on 8/2/2007.	
2. The allowed claim(s) is/are 1-5 and 8-12.		
3.	e been received. e been received in Application No cuments have been received in this of this communication to file a reply MENT of this application. witted. Note the attached EXAMINER es reason(s) why the oath or declar est be submitted. son's Patent Drawing Review (PTO . s Amendment / Comment or in the state of the state	r national stage application from the complying with the requirements R'S AMENDMENT or NOTICE OF ation is deficient. P-948) attached Office action of ings in the front (not the back) of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 Notice of Informal	Patant Application
 Notice of References Cited (PTO-692) Notice of Draftperson's Patent Drawing Review (PTO-948) 	 5. ☐ Notice of Informal 6. ☒ Interview Summan 	
3. M Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Da	Paper No./Mail Date <u>20071001</u> . 7. ⊠ Examiner's Amendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner's Statem	ent of Reasons for Allowance
of Biological Material	9.	
		J. m Daggami
		LORNA M. DOUYON
		PRIMARY EXAMINER

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DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Michael Boyer on 10/1/2007.

The application has been amended as follows:

- 1.1 In Claim 1, lines 3-4, **delete** "x is greater than 0.294" and **replace** with --x is 0.404 to 0.414-- and in line 4, **delete** "y is greater than 0.332" and **replace** with --y is 0.418 to 0.421--. (support is found in the Specification, pg. 5, Table 1)
- 1.2 In Claim 5, line 1, **delete** "A nanoparticle composition" and **replace** with --A conductive nanoparticle composition--.
- 1.3 In Claim 5, lines 2-3, **delete** "x is greater than 0.414" and **replace** with --x is 0.404 to 0.414-- and in line 3, **delete** "y is greater than 0.421" and **replace** with --y is 0.418 to 0.421--.
- 1.4 In Claim 11, line 1, **delete** "A composition" and **replace** with --A conductive composition--.

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1.5 In Claim 11, lines 2-3, **delete** "x is greater than 0.414" and **replace** with --x is 0.404 to 0.414-- and in line 3, **delete** "y is greater than 0.421" and **replace** with --y is 0.418 to 0.421--.

EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance: the closest prior art known to the Examiner is listed on the attached PTO 892 and 1449 forms.

Nishihara et al. (US Patent 5518810) and Kazunari et al. (JP 2000-003618). The prior art discloses ITO particles precipitated from solution with a color index in terms of x-value and y-value ranges disclosed. However, none of the prior art teaches, suggests or motivates ITO particles with the x and y value ranges as disclosed in the amended claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jaison P. Thomas whose telephone number is (571) 272-8917. The examiner can normally be reached on Mon-Fri 8:30 am to 5:00 pm.

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4. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Douglas McGinty can be reached on (571) 272-1029. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jaison Thomas Examiner 10/1/2007

JT

LORNA M. DOUYON
PRIMARY EXAMINER